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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/599,817	06/23/2000	Brigido A. Borquez	3536P2177	7162	
23504 7	14 7590 08/10/2004		EXAMINER		
WEISS & MOY PC 4204 NORTH BROWN AVENUE			EDOUARD, PATRICK NESTOR		
SCOTTSDAL	-		ART UNIT	PAPER NUMBER	
	,		2654		
		•	DATE MAILED: 08/10/2004	.ED: 08/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

- ,								
		Application	on No.	Applicant(s)				
Office Action Summary		09/599,81	7	BORQUEZ ET AL.				
		Examiner	· · · · · · · · · · · · · · · · · · ·	Art Unit				
		Patrick N.	Edouard _	2654				
Period for	- The MAILING DATE of this communicati Reply	on appears on the	cover sheet with the c	correspondence add	ress			
THE M - Extens after S - If the p - If NO p - Failure Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATIONS of time may be available under the provisions of 37 BIX (6) MONTHS from the mailing date of this communication of the provision of 37 BIX (6) MONTHS from the mailing date of this communication of the provision of the maximum statutors are to reply within the set or extended period for reply will, but the ply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no evention. ys, a reply within the state y period will apply and within the state by statute, cause the app	ent, however, may a reply be tin utory minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed rs will be considered timely. the mailing date of this com D (35 U.S.C. § 133).	nmunication.			
Status								
1)🖂 🗆	Responsive to communication(s) filed or	n <u>3/18/04</u> .						
•—	☐ This action is FINAL . 2b) ☐ This action is non-final.							
•	-							
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositio	on of Claims							
4)🛛	Claim(s) <u>1-7</u> is/are pending in the applic	ation.						
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
6)⊠	Claim(s) 1-7 is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction	and/or election re	equirement.					
Application	on Papers							
9)[] 1	The specification is objected to by the Ex	caminer.						
10)[] 7	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection	to the drawing(s) b	e held in abeyance. Se	e 37 CFR 1.85(a).				
i	Replacement drawing sheet(s) including the	correction is require	ed if the drawing(s) is ob	jected to. See 37 CFF	₹ 1.121(d).			
11) 🔲 7	The oath or declaration is objected to by	the Examiner. No	te the attached Office	Action or form PTC)-152 .			
Priority u	nder 35 U.S.C. § 119							
a)[Acknowledgment is made of a claim for to the control of the control of the priority documents.)-(d) or (f).				
;	2. Certified copies of the priority doc	uments have bee	n received in Applicati	ion No				
;	3. Copies of the certified copies of the	•		ed in this National S	stage			
* S	application from the International ee the attached detailed Office action fo	•		ed.				
O.	ce the attached detailed embe detion to		nou dopies not reserve					
Attachment								
	e of References Cited (PTO-892)	040)	4) Interview Summary Paper No(s)/Mail D					
	e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTO		5) Notice of Informal F		152)			
	No(s)/Mail Date	,	6)					

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DETAILED ACTION

This Office Action is in respone totc ommunication filed 3/18/04 (paper #5).
 Claims 1-7 are pending.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-2, and 4-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Benett et al (5,884,256)

As per claim 1, Bennett et al teach a method for simultaneously translating from a source language to a target language comprising the steps of"

"providing a recording device capable of recording words spoken in a source language" (col. 25, lines 54-62, his tape recorder 351);

"wherein said recording device further comprises means for playing back said words in said source language" (his tape recorder 351 can play back previously recorded audio upon request);

"speaking said words in said source language" (the witness responds with answers to question ask by an examining attorney, col. 2, lines 59-62 col. 8, lines 45-50);

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"recording said words in said source language in said recording device" (col. 25, lines 54-62, his tape recorder 351);

"playing back said words in said source language to a human translator" (suggested by his playing back the source language to a stenographer".

It is noted that Bennett et al teach the claimed invention but does not explicitly teach said human translator simultaneously translating said word in source language into a target language during a legal proceeding as they are being played back.

However, Bennett et al teach the system comprising a machine translation at col. 16, lines 37-45. Therefore, one having ordinary skill in the art at the time the invention was made would have it obvious to recognize that a human translator could be used for the purpose of translating languages because he would provide accurate translations where context would be taken into consideration.

As per claim 2, it is noted that Bennett et al teach a tape recorder but does not explicitly teach a digital recorder. However, this feature is well known in the art.

Therefore, one having ordinary skill in the art would have it obvious to recognize that the tape recorder of Bennett could be replaced by a digital recorder because it would provide a system capable of retrieving information with ease.

As per claim 4, Bennett et al teach providing one earphone assembly coupled to said recording (his tape recorder 351).

As per claims 5 and 6, Bennett et al teach providing at least one microphone in a position that is remote from said recording device (figure 11, his microphone 451).

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As per claim 7, it is noted that Bennett et al tech the claimed invention but does not explicitly teach providing means for adjusting the speed at which said words in source language are played back. However, this feature is well known in the art of recording. Therefore, one having ordinary skill in the art at the time the invention was made would have it obvious to recognize that the recorder could be adjusted to play at a slower or faster speed because it would be user friendly allowing them to play back the recording with variable speed.

4. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bennett et al (5,884,256).

Bennett et al teach the claimed invention but does not explicitly teach providing a telephone input coupled to said recording ... and to transmit said words translated into said target language over telephone line. However, this feature is well known in the art as evidenced by Cherny who teaches at the abstract, the words spoken into a telephone are translated and produced as synthesized voice signals from another telephone. Therefore, one having ordinary skill in the art the time the invention was made would have found it obvious to recognize that the words spoken as taught by Bennett could be translated over a telephone because it would provide to users speaking different languages the ability the understand the conversation in their native language.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick N. Edouard whose telephone number is 7033086725. The examiner can normally be reached on T-F 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on 703 3059645. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick N. Edouard

July 9, 2004

PATRICK N. EDOUARD